

**A topically applied film-forming composition contains antiandrogenic N-phenyl-azolidine compound, used for treating hirsutism, seborrhea, acne or especially androgenetic alopecia**

Publication number: DE19900749

Publication date: 2000-07-13

Inventor: KRAEMER KARL THEODOR (DE); BOHN MANFRED (DE)

Applicant: AVENTIS PHARMA GMBH (DE)

Classification:

- international: A61K8/49; A61K9/06; A61K9/70; A61K31/4166; A61K31/421; A61Q5/00; A61Q7/00; A61Q7/02; A61Q19/00; A61K8/30; A61K9/06; A61K9/70; A61K31/4164; A61K31/421; A61Q5/00; A61Q7/00; A61Q7/02; A61Q19/00; (IPC1-7): A61K7/06

- european: A61K8/49; A61K8/49F1; A61K9/06; A61K9/70B; A61K31/4166; A61K31/421; A61Q5/00; A61Q7/00; A61Q7/02; A61Q19/00

Application number: DE19991000749 19990112

Priority number(s): DE19991000749 19990112

Report a data error here

**Abstract of DE19900749**

A preparation comprises a film-former, a solvent, a plasticizer and an N-phenyl azolidine compound (I). A preparation comprises: (a) at least one film-former; (b) at least one solvent; (c) at least one plasticizer; and (d) an N-phenyl heterocyclic compound of formula (I). R1 = CN, NO2, halo or carboxy-(1-4C) alkyl; R2 = CF3, halo or CN; R3 = O, S or NH; X = CO or CS; Y' = CR5R6 or N-R4; or X-Y' = -C(SR4)=N-; R4 = H, 1-6C alkyl (optionally substituted by 1-3 of OH, halo, 1-6C alkoxy, CN and SH) or 2-6C alkenyl; R5 = H or 1-4C alkyl (optionally substituted by 1-4 halo); R6 = 1-4C alkyl (optionally substituted by 1-3 of halo, Ph'-(CH2)m-, CN and CF3); Ph' = phenyl (optionally substituted by 1-3 of COOH, CF3 or CN); m = 0-6; and Z' = O or C(CH3)2.

---

Data supplied from the *esp@cenet* database - Worldwide